



## FORM PTO-1449 (SUBSTITUTE)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(37 CFR 1.98(b))

Attorney Docket No.: P2000,0150      App. No. 09/919,229

## Applicant

Michael Asam

## Filing Date

July 31, 2001

## Group Art Unit

2817

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
mu58	A	5,570,056	10/29/96	Groe			
mu58	B	5,933,771	08/03/99	Tiller et al.			
	C						
	D						
	E						
	F						
	G						
	H						
	I						

## FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES   NO
	J						
	K						
	L						
	M						
	N						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	O	F. Svelto et al.: "A Low-Voltage Topology For CMOS RF Mixers", <i>IEEE Transactions on Consumer Electronics</i> , Vol. 45, no. 2, May 1999, pp. 299-309
	P	

## EXAMINER

mu58. bao

## DATE CONSIDERED

9/14/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609;  
 Draw line through citation if not in conformance and not considered. Include copy of this form with  
 next communication to applicant.

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07/01/01

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A						
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	C						
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	G						
	H						
	I						

## FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES   NO
Kunz	J	DE 42 05 486 A1	12/92	Germany	—	—	X
Kunz	K	DE 41 14 943 A1	11/91	Germany	—	—	X
et al.	L	DE 37 42 537 A1	7/88	Germany	—	—	X
	M						
	N						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER *W. Kunz, Jr.* DATE CONSIDERED *09/14/04*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.